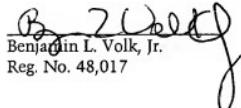


IN THE UNITED STATES PATENT AND TRADEMARK OFFICECERTIFICATE OF E-FILING

I hereby certify that this correspondence has been e-filed with the U.S. Patent and Trademark Office on Sept. 1, 2006.


Benjamin L. Volk, Jr.
Reg. No. 48,017

In re application of: Chamberlain et al. :
Serial No.: 10/550,323 : Examiner: To be assigned
Filed: September 23, 2005 : Group Art Unit: To be assigned
For: Intelligent Data Storage and :
Processing Using FPGA Devices :

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL OF MISSING REQUIREMENTS

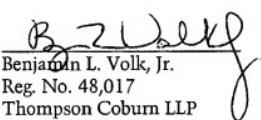
In response to the Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office mailed on June 14, 2006, enclosed herewith for filing are the following:

- A copy of the Notification of Missing Requirements.
- An oath or declaration in compliance with 37 CFR 1.497(a) and (b), including residence information and identifying the application by the above Application Number and Filing Date.
- A Power of Attorney or Authorization of Agent.
- Statement Under 37 CFR 3.73(b) with a copy of the Assignment.

The Director is hereby authorized to charge Deposit Account No. 20-0823 for the additional fee of \$125.00. The Commissioner for Patents is authorized to charge any deficiencies to Deposit Account 20-0823. A duplicate copy of this Petition is enclosed for that purpose.

Please file said Missing Requirements.

Respectfully submitted,


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